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7590

o,

04/15/2004

Kenneth N Nigon Ratner Prestia Suite 301 One West Lakes Berwyn P O Box 980 Valley Forge, PA 19482-0980

JUN 1 4 2004

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(Depositor's name	rger	TODYS M
(Signature	Marces	Town
(Date	04	June 11,

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/088,268	09/23/2002	Nobuyuki Komaba	NSG -211 US	8800

TITLE OF INVENTION: PHOTODETECTOR ARRAY

APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	07/15/2004
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SOHN,	SEUNG C	2878	-	250-208100		
CFR 1.363).	nce address or indication of "Fe dence address (or Change of Co (122) attached.		names of agents O firm (hav	inting on the patent front page f up to 3 registered patent a R, alternatively, (2) the name ring as a member a registered and the names of up to 2 registered	attorneys or 1 Nather. of a single I attorney or 2	Prestia
☐ "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indicati or more recent) attached. Use	on form of a Customer	attorneys will be pr	or agents. If no name is liste	ed, no name 3	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Nippon Sheet Glass Co., Ltd.

Osaka, JAPAN

Please check the appropriate assignee category or category	ories (will not be printed on the patent);	individual	Corporation or other private group entity	government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
🖺 Issue Fee	A check in the amo	unt of the fee(s)	is enclosed.	
2 Publication Fee	Payment by credit of	ard. Form PTO-	2038 is attached.	
☑ Advance Order - # of Copies 10	The Director is he Deposit Account Nun	reby authorized iber 18-035	by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, to form).
Dispator for Potents is requested to apply the Issue Fee 2	and Publication Fee (if any) or to re-annly	any previously	paid issue fee to the application identified above	ve.

Director for Patents is requested to apply the Issue

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Authorized Signature)	7/ 1/	1	(Date)	11	11/04	/
Kenneth N. Nik	M. Re	eg. No. 3	1.549	<u> </u>	• •	
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FEE TRANSMITTAL  JUN 14 2004 FOR FY 2004  Effective 10/01 add 3. Patent fees are subject to annual revision.						Appli	cation N	lumber	10	/088,268	-		
						Filing	Date		Se	eptember 23,2 002			
						First	Named	Invento	or No	obuyuki Komaba et al.			
WY TONY	TOW	<u>~</u>						Exam	niner Na	ıme	Se	eung C. Sohn	
☐ <del>Appl</del>	ieant	claims	small	entity	statu	us. See 37 CFR	1.27	Art U	nit		28	78	
TOTAL	AMO	UNT OF	PAY	MENT	(\$)	1790		Attori	ney Doo	ket No	. NS	SG-211US	
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☐ Check	☐ Cr	edit Card	□ мс	ney 🔲	Other	None			<b>DITION</b> Entity		S Entity		
⊠	•	(	_	der	aba).			Fee	Fee	Fee	Fee	Fee Description	Fee
□ Deposit	Accou	nt <u>(use</u>	as bac	ckup o	<u>11<b>y</b>)</u> :			Code	(\$)	Code	(\$)	·	Paid
Deposit Account		18-03	50					1051	130	2051	65	Surcharge - late filing fee or oath	
Number Deposit		<u> </u>						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name		Ratne	erPrestia				_	1053	130	1053	130	Non-English specification	
The Direct					at app	oly)		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
								1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge any additional fee(s) or any underpayment of fee(s)							1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.							1251	110	2251	55	Extension for reply within first month	
	FEE CALCULATION						1252	420	2252	210	Extension for reply within second month		
1. BA	SIC FI	LING FE						1253	950	2253	475	Extension for reply within third month	
Large Entit		Small Er						1254	1,480	2254	740	Extension for reply within fourth month	
		Fee Code	Fee (\$)	Fee Des	cription	on Fee Pai		1255	2,010	2255	1,005	Extension for reply within fifth month	
•	•	2001	385	Utility fili	ng fee		_	1401	330	2401	165	Notice of Appeal	
1002 3	40	2002	170	Design fi	ing fe	ee		1402	330	2402	165	Filing a brief in support of an appeal	
		2003	265	Plant filir	-		_	1403	290	2403	145	Request for oral hearing	
		2004 2005	385 80	Reissue Provision	-		-	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
								1452	110	2452	55	Petition to revive – unavoidable	
		SU	JBTOTA	L (1)		(\$) 0		1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA	CLAI	M FEES	FOR U		ND R		•	1501	1,330	2501	665	Utility issue fee (or reissue)	1330
				Extra Claims	_	Fee from Fee below Paid		1502	480	2502	240	Design issue fee	
Total Claims		-20	)** =	0	٦×	= 0	=	1503	640	2503	320	Plant issue fee	
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Multiple Dependent		-			X	= 0		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large En	tity	Small E	Entity				_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	escri	ption		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202	9	Claim	s in e	xcess of 20		1809	770	2809	385	Filing a submission after final rejection (37	
1201	86	2201	43			nt claims in excess of 3		1810	770	2810	385	CFR § 1.129(a)) For each additional invention to be	$\vdash$
1203	290	2203	145	•	•	pendent claim, if not pa independent claims ov		1810	770	2010	363	examined (37 CFR § 1.129(b))	
1204	86	2204	43	origin			••	1801	770	2801	385	Request for Continued Evamination (PCE)	1 1

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Kenneth M. Nigon	Registration No. Attorney/Agent)	31,549	Telephone	(610)407-0700				
Signature	1 / M			Date	June 11, 2004				

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\*Reduced by Basic Filing Fee Paid

Request for expedited examination of a design

SUBTOTAL (3)

application

Other fee (specify) Publication Fee and Advance copies of Letters Patent

\*\* Reissue claims in excess of 20 and

(\$) 0

over original patent

SUBTOTAL (2)

1205

2205

\*\*or number previously paid, if greater; For Reissues, see above

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